

Project 1620-02-08/78

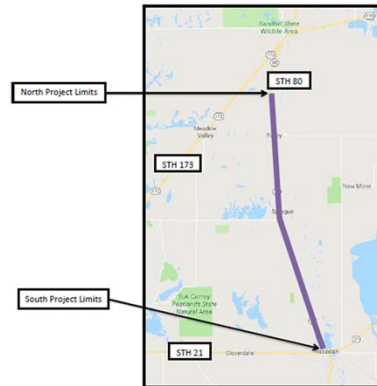
Necedah – Babcock

WIS 80

Juneau County

Public Involvement Meeting

June 2020



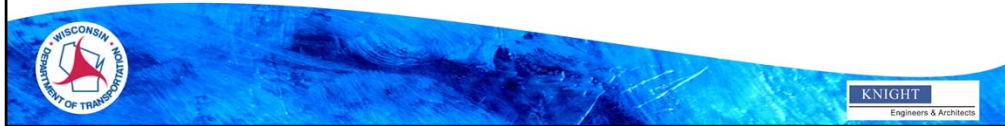
State Project ID 1620-02-08
WIS 80, Necedah – Babcock
Juneau County

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Welcome to the online public involvement meeting for Project Design ID 1620-02-08 (construction ID 1620-02-78) along Wisconsin Highway (WIS) 80 in Juneau County.

Who can I talk with about the project?

- Ryan McKane, Knight Engineers & Architects – Project Manager
- Robbi Marzolf, Knight Engineers & Architects – Engineer
- Dan Kleinertz, WisDOT Design Project Manager
- Joseph Gregas, WisDOT Design Project Supervisor



Who can I talk with about the project?

This is a list of people who are working on this project. Their contact information will be on the last slide of this presentation, which will include their emails and phone numbers, as well as the address of the Wisconsin Department of Transportation Southwest Region Office in La Crosse. Feel free to contact them with any comments, questions, or concerns regarding this project.

Agenda

- ▶ Project Limits
- ▶ Purpose and Need
- ▶ Proposed Design Overview
- ▶ Recent Activities
- ▶ Upcoming Schedule
- ▶ Contact Information



The presentation will follow the outline shown here. First discussing the project limits, second the purpose and need of the project, third the proposed design improvements, fourth the activities that have been completed thus far, fifth the next activities in the schedule, and finally ending with contact information.

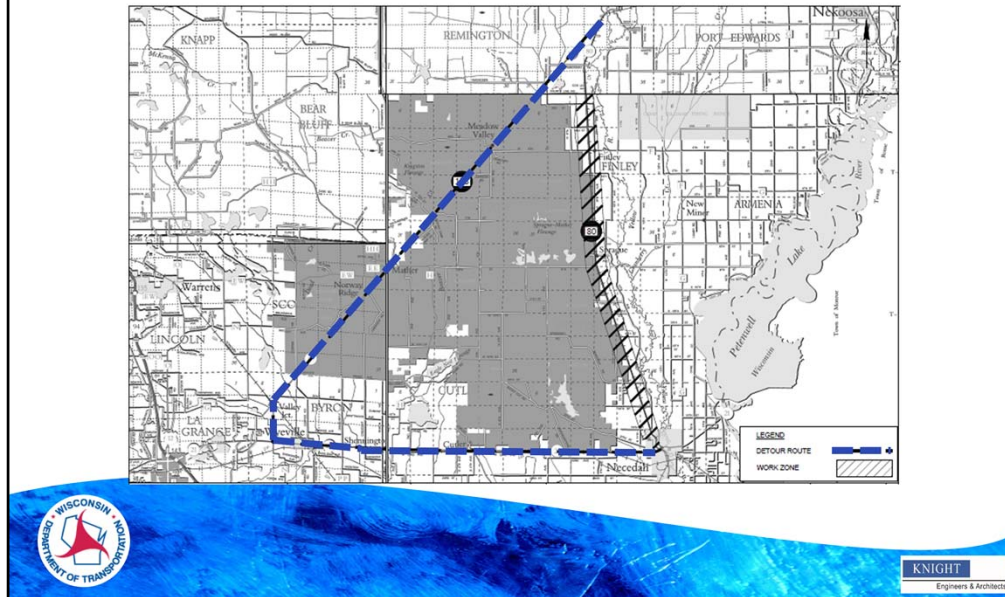
What are the Project Limits?



What are the project limits?

The proposed project begins in the Village of Necedah 300 feet north of the Wisconsin Highway 21 / Wisconsin Highway 80 intersection and stretches northwest for 16.2 miles, shown in purple, to the County Line Road (Juneau County Line).

What will happen to WIS 80 traffic?



What will happen to WIS 80 traffic during construction?

The anticipated construction for this project is summer 2023 and project will be using a detour route during portions of construction. The reason for the detour is for the replacement of culvert and paving in the urban section of Necedah. This means that during construction WIS 80 will be closed to thru traffic, but will remain open for local and business access. The proposed detour route, shown in blue, will use WIS 21 and WIS 173 for both northbound and southbound traffic. The detour is expected to be in place for approximately 2 weeks.

The remainder of the work will occur with single lane closures using flagging operations.

Why do we need this project?

Pavement Deterioration



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Another reason we need the project is the pavement deterioration along WIS 80. The current pavement is deteriorating and has extensive cracking and rutting. This pavement deterioration not only looks bad but also causes WIS 80 to have poor ride quality.

Why do we need this project?

Americans with Disabilities Act (ADA) Compliance



Another reason we need the project is the curb ramps located in the Village of Necedah are not up to Americans with Disabilities Act (ADA) Standards. These photos highlight the inadequacy of the curb ramps along WIS 80. Curb ramps will be upgraded at High St, Division St, Plum St, Birch St, Maple St, King St, Hickory St, W Middle ST, N Harvey St, North St, and John St

Why do we need this project?

Drainage Concerns



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Another reason we need the project is the poor condition of culverts along WIS 80. Within the project limits there is a set of quad culvert pipes that are deteriorating and distressed that need replacement.

What improvements are proposed?



What are the proposed improvements?

The proposed project includes resurfacing parts of WIS 80, shown in purple. These resurfacing sections include:

Urban Section - removing 5 1/2 – inches of existing surface and paving back 5 1/2 – inches of new asphaltic material.

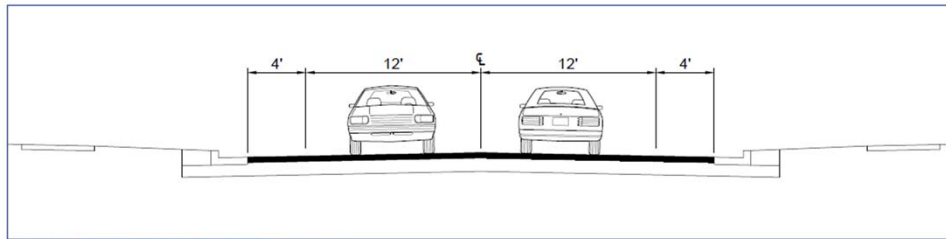
Rural Section - Removing 2 inches of existing surface, mill and relay 4 3/4 inches and paving back 4 – inches of new asphaltic material.

The next collection of slides will explain each proposed improvement. First showing the typical sections of WIS 80, second explaining the curb ramp improvements, and finally explaining the drainage improvements.

Proposed Design Overview

Urban Typical Section – WIS 80

- ▶ Pavement
 - ▶ Milling - 5.5 inches
 - ▶ Paving - 5.5 Inches
- ▶ Paving Limit
 - ▶ Between curbs
- ▶ Existing curb and gutter to remain



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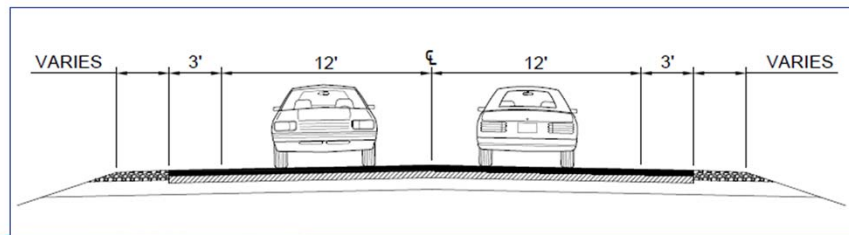
The pavement will be milled to a depth of 5 1/2 – inches and paved back with a depth of 5 1/2 –inches. The limits for paving in the urban sections will be the existing curb and gutter, which will remain in place.

Rural Section - Removing 2 inches of existing surface, mill and relay 4 3/4 inches and paving back 4 – inches of new asphaltic material.

Design Overview

Rural Typical Section – WIS 80

- Pavement
 - Remove 2 inches
 - Mill and relay – 4.75 inches
 - Paving – 4 Inches
- New aggregate shoulder



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In the Rural Section, the top 2 inches of existing surface will be removed, mill and relay 4 ¾ inches and paving back 4 – inches of new asphaltic material.

Proposed Design Overview

Curb Ramp Locations

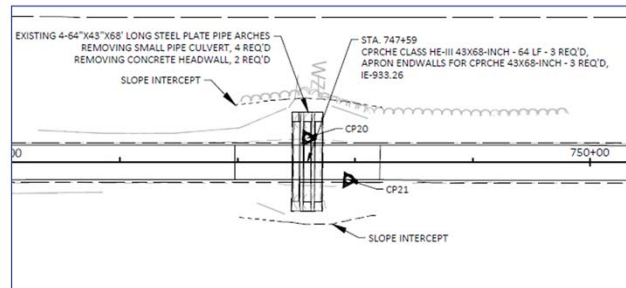


- Another reason we need the project is the curb ramps located in the Village of Necedah are not up to Americans with Disabilities Act (ADA) Standards. Curb ramps will be realigned to provide the safest ramp that can feasibly constructed with minimal impacts to surrounding area. Curb ramps will be upgraded at High St, Division St, Plum St, Birch St, Maple St, King St, Hickory St, W Middle ST, N Harvey St, North St, and John St

Proposed Design Overview

Drainage

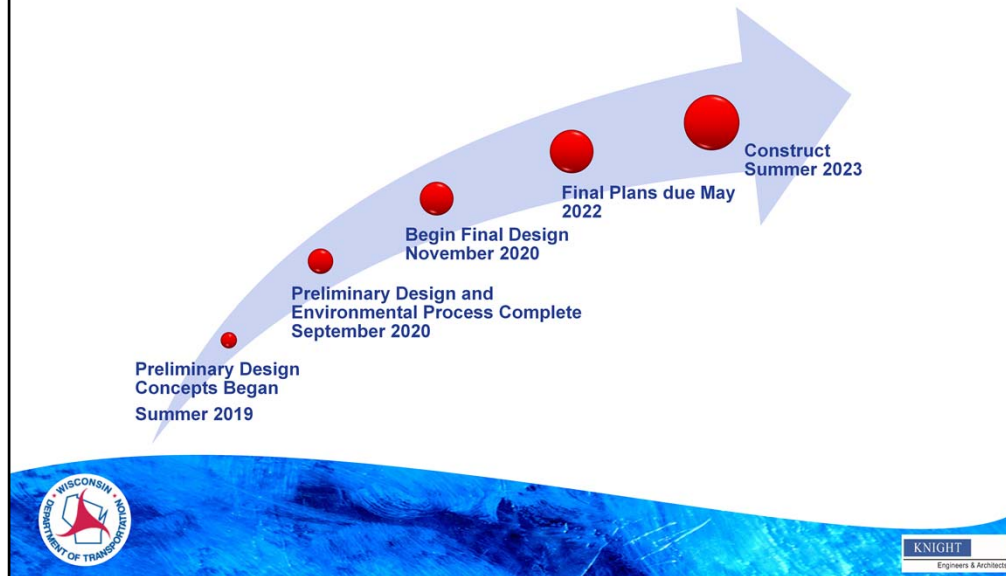
- Replace existing quad metal pipes with 3 concrete elliptical pipes



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Another reason we need the project is the poor condition of culverts along WIS 80. Within the project limits there is one location where a set of 4 culvert pipes are deteriorating and distressed. The pipes will be replaced with 3 concrete elliptical pipes.

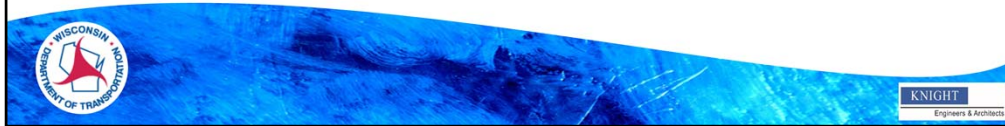
What is next?



Preliminary Design Concepts Began Summer 2019
Preliminary Design and Environmental Process Complete September 2020
Begin Final Design November 2020
Final Plans due May 2022
Construct Summer 2023

Thank you for your time!

If you have any comments, questions, or concerns please send us an email, give us a call, or send us mail at 3550 Mormon Coulee Rd, La Crosse, WI 54601



Thank you for taking you time to watch this presentation. If you have any comments, questions, or concerns about this project please send us an email, give us a call, or send us mail to the Wisconsin Department of Transportation Southwest Region Office in La Crosse.

The list of people who are working on this project and their contact information will be displayed on the next slide. Thank you for your time and have a great day.

Project Contact Information

Ryan McKane, PE

Project Manager

Knight E/A, Inc.

831 Critter Court, Suite 400

Onalaska, WI 54650

rmckane@knightea.com

(608) 713-9274

Dan Kleinertz, PE

Project Manager

WisDOT

3550 Mormon Coulee Road

La Crosse, WI 54601

Daniel.Kleinertz@dot.wi.gov

(608) 789-5709

